

Quality Control

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td style="border: none;"></td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐																																																
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OTHER :																																																																				

151334

Thursday, September 22, 2016 2:19:06 PM

N900040100

Setup Start *NS1*

Stop *NS2*

4

Cust Item ID:

Start Date: 9/22/2016 **Start Qty:** 4.00

4

Customer:

Required Date: 9/27/2016 **Req'd Qty:** 4.00

Reference:

Run Start *NR1*

Approvals: **Process Plan:** _____ **Date:** _____ **Tooling:** _____ **Date:** _____

Stop *NR2*

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00							
130									
Packaging	Memo	0.00				4x	DAS 27 9-89	DAS 28 9-89	OCT 12 2016
Packaging	Identify and pack for shipping as per PPP D3550-636-109								
	Location: <u>2x Sold</u>								
	PPP rev: <u>2x F9017</u>								
140	QC21- Final Inspection - Work Order Release	0.00					DAS 21 9-89		OCT 12 2016
140									
QC	Memo	0.07							
Quality Control							Em 10/10/12		

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Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition			
				Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
OTHER : ☐					

Picklist Print

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Page 1

Work Order ID: 151334

151334

Parent Item: D350-636-109

D350-636-109

Parent Item Name: Tow Ring, Fits LH or RH

Start Date: 9/22/2016

Required Date: 9/27/2016

Start Qty: 4.00

Required Qty: 4.00

Comments: IPP Rev:A 10.10.01 new issue DD verf;EC
13.08.26 ECN13-535 DD VERF:JLM

IPP REV:B

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3407-043 *D3407-043* Tow Ring		Manufactured	No			110	Each	25.0000	1 **	4			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				st530		14							
				146014		2							
				146936		12							
				ST532A		11							
				147575		11							
D3417-9 *D3417-9* Washer		Manufactured	No			110	Each	27.0000	2 **	8			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST035		7							
				106817		7							
				ST038A		20							
				136565		20							

OCT 03 2016
DAS 6 27
9-89

OCT 03 2016
DAS 6 27
9-89

AS
28
9-89

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Description Work Order Deviation		Disposition			
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Root Cause		FAULT CATEGORY			
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐
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Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐
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Picklist Print

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Page 2

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151334

Parent Item: D350-636-109

D350-636-109

Parent Item Name: Tow Ring, Fits LH or RH

Start Date: 9/22/2016

Required Date: 9/27/2016

Start Qty: 4.00

Required Qty: 4.00

D3456-1

Manufactured No

110

Each

97.0000

2 8

OCT 03 2016

D3456-1

Washer

DAS
28
9-89

Location

Loc Qty

Loc Code

FG

7

25701

7

ST037

16

147799

16

ST038A

74

149551

24

150652

50

MS21043-4

Purchased

No

110

Each

1,113.000

1 4

OCT 03 2016

MS21043-4

Nut

DAS
28
9-89

Location

Loc Qty

Loc Code

FG

40

104603

40

GA

17

m132803

17

OVER007

500

m135600

500

ST302

556

m135407

256

m135530

300

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Shop Packet Print

Page 2

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